Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 05 Sep 2024 until 23:59 on Friday 06 Sep 2024

Forecast Issued on Wednesday 04 Sep 2024 at 12:48

Confidence: High for mainly dry weather, lower for cloud and hill fog details

Headline for Thursday 05 Sep 2024: Dry. Mostly cloudy across the mountains with hill fog early and late, but some sunny intervals likely on low ground. Strengthening north to northeasterly winds.

Mountain weather hazards on Thursday 05 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		FOG	MIST				FOG
Clear night	Partly cloudy (night)	Fog	Mist	Cloudy	Cloudy	Dull	Fog
Precipitation probability							
00%	00%	10%	10%	<05%	<05%	<05%	10%

Forecast for Thursday 05 Sep 2024

Weather: Clear spells in the early hours but cloudier before dawn. Mainly cloudy through the day, though on low ground at least some breaks allowing some sunny intervals late morning to mid or late afternoon.

Chance of cloud-free hill tops above 700m: 90% in early hours, falling 40% by dawn, rising 90% late morning to late afternoon then falling 10% in evening.

Low cloud and visibility: No low cloud in early hours, then cloud developing above 5-600m by morning, this lifting off tops by late morning. Cloud becoming more extensive and lowering to 450m in the evening. Away from cloud, visibility good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 05 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/29 N	23/33 NE	22/31 NE	22/32 NE	22/32 N	24/35 N	30/43 N	30/44 N	26/37 NE
300	11/21 N	12/23 NE	11/21 NE	14/24 NE	16/27 N	16/28 N	18/32 N	19/34 N	17/30 NE
Valley	10/20 N	10/21 NE	8/18 N	12/24 N	14/26 N	15/28 N	15/29 N	17/32 N	16/29 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	8/4	8/4	9/5	11/8	12/8	12/8	12/7	11/7
300	9/7	10/7	10/8	12/10	14/12	15/12	15/12	14/11	13/10
Valley	10/8	10/8	11/9	13/11	16/13	17/14	16/13	15/12	14/12
<< Freezing Level*	1800m	2000m	2300m	2600m	2800m	3100m	3400m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Even where cloudy, this will be thin and allow UV index to bring a medium sunburn risk

Forecast for Friday 06 Sep 2024

Weather: Low cloud overnight and into the morning then clearing to bring largely sunny skies from mid morning onwards. Clear in the evening.

Maximum wind: Northeast 30 gusts 40mph

Chance of cloud-free hill tops above 700m: 10% at first rising 90% or more

Low cloud and visibility: Extensive cloud at 400-600m clearing during morning with visibility away from cloud good.

Temperature: **Valleys:** Plus 12 Celsius rising to Plus 19 Celsius
At 700m: Plus 9 rising to Plus 12
Freezing level: Above the summits

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